

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				ATTY DOCKET NO. 21295.67 (H5685US)		SERIAL NO. Not Yet Assigned <div style="font-size: 1.2em; font-family: cursive;">10/694,109</div>	
				APPLICANT(S): Frank Olschewski			
				FILING DATE: Herewith		<div style="font-size: 1.2em; font-family: cursive;">2621</div> ART UNIT: Not Yet Assigned	
UNITED STATES PATENT DOCUMENTS							
EXAM. INITIAL		DOCUMENT NUMBER	DATE	INVENTOR	CLASS	SUB CLASS	FIL. DATE IF APPR
N.D.		US2002/0085763 A1	Jul 4 2002	Olschewski	382	224	Dec 17 2001
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRAN Y/N
N.D.		DE100 65 783 A1	Jul 11 2002	DE	G01B	9/04	Y (Abstract and US Counter- part)
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
N.D.		Haykin, Simon, <i>"Self-Organizing Systems II: Competitive Learning"</i> , Ch. 10, pp. 397-443, Neural Networks A Comprehensive Foundation.					
N.D.		Luo, Fa-Long and Unbehauen, Rolf, <i>"Neural Networks for Vector Quantization"</i> , Sec. 9.6, pp. 358-362, Applied Neural Networks for Signal Processing.					
N.D.		Ripley, B.D., <i>"Learning Vector Quantization"</i> , Sec. 6.3, pp. 201-207; <i>"Clustering Algorithms"</i> , Sec. 9.3, pp. 311-322; <i>"Self-Organizing Maps"</i> , Sec. 9.4, pp. 322-326, Pattern Recognition and Neural Networks.					
N.D.		Moon, Todd K. and Stirling, Wynn C., <i>"Other Iterative Algorithms"</i> , Ch. 16, pp. 695-706, Mathematical Methods and Algorithms for Signal Processing.					
Examiner: N. DIEP				Date: 9/14/07			



PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/694,109
Filing Date	October 27, 2003
First Named Inventor	Frank Olschewski
Art Unit	2642 2621
Examiner Name	Not yet assigned N. DIEP
Attorney Docket Number	21295.67 (H5685US)

Sheet of **NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
ND		Fritzke, Bernd, "Vector-based Neural Networks," booklet (1998)	✓

Examiner Signature	N. DIEP	Date Considered	9/14/07
-----------------------	---------	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.